United States Department of Agriculture Natural Resources Conservation Service

OMB No. 0578-0030 NRCS-PDM-20

DAMAGE SURVEY REPORT (DSR) Emergency Watershed Protection Program – Recovery

Section 1A		NRCS Entry C Eligible:	YES 🂢	NO XX PX		
Date of Report: 02/25/2006	1	Approved: Funding Priori	YES	NO <u>W</u>		
DSR Number: 011-05-014R Project Number:		Funding Priority Number (from Section 4) 3de Limited Resource Area: YES NO				
Sponsor Name: Beauregard Parish Police Jury	sor Infori	nation				
Address: P.O. Box 310						
City/State/Zip: DeRidder, Louisiana 70634			A			
Telephone Number: _(337) 462-0675			}			
Section 1C Site Loc	ation Inf	ormation		White I was		
County: Beauregard State: Louisiana	Congr	essional Distr	iet:	y '		
Latitude: 30.48015 Longitude: -93.68150						
UTM Coordinates:						
Drainage Name: OLD RIVE RD. & RAY BROWN RD./CARTER CK.	Reach: 3	00 LF				
Damage Description: Debris accumulation in channel from Hurrican	e Rita.					
Section 1D Sit	te Evaluat	ion				
All answers in this Section must be YES in order to be eligible for E	1)		
Site Eligibility	YES	NO_	<u> </u>	Remarks		
Damage was a result of a natural disaster?*	1					
Recovery measures would be for runoff retardation or soil		I				
erosion prevention?*	✓ .					
Threat to life and/or property?*	[]					
Event caused a sudden impairment in the watershed?*	V					
Imminent threat was created by this event?**	V					
For structural repairs, not repaired twice within ten years?**	7					
Site Defensibility	nice Description		Diss wested to the least			
Economic, environmental, and social documentation adequate to	7					
warrant action (Go to pages 3, 4, 5 and 6 ***) Proposed action technically viable? (Go to Page 9 ***)	V					
Have all the appropriate steps been taken to ensure that all segments program and its possible effects? YES VES NO	of the aff	ected populati	on have been in	formed of the EWP		
LOCAL PARISH HAS BEEN CONSULTED Comments:						

^{*} Statutory

^{**} Regulation

^{***} DSR Pages 3 through 5 are required to support the decisions recorded on this summary page. If additional space is needed on this or any other page in this form, add appropriate pages.

DSR NO:	011-05-014R

Section 1E Proposed Action

Describe the preferred alternative from Findings: Section 5 A:

Remove debris from the channel accessing the channel from one side. Debris will be removed by hauling, burning, or chipping

Total installation cost identified in this DSR: Section 3: \$ 3,734.00

Reviewed By:

State HWP Program Manager

Date Reviewed: 3/20/06

Approved By:

Date Approved:

PRIVACY ACT AND PUBLIC BURDEN STATEMENT

NOTE: The following statement is made in accordance with the Privacy Act of 1974, (5 U.S.C. 552a) and the Paperwork Reduction Act of 1995, as amended. The authority for requesting the following information is 7 CFR 624 (EWP) and Section 216 of the Flood Control Act of 1950, Public Law 81-516, 33 U.S.C. 701b-1; and Section 403 of the Agricultural Credit Act of 1978, Public Law 95334, as amended by Section 382, of the Federal Agriculture Improvement and Reform Act of 1996, Public Law 104-127, 16 U.S.C. 2203. EWP, through local sponsors, provides emergency measures for runoff retardation and erosion control to areas where a sudden impairment of a watershed threatens life or property. The Secretary of Agriculture has delegated the administration of EWP to the Chief or NRCS on state, tribal and private lands.

Signing this form indicates the sponsor concurs and agrees to provide the regional cost-share to implement the EWP recovery measure(s) determined eligible by NRCS under the terms and conditions of the program authority. Failure to provide a signature will result in the applicant being unable to apply for or receive a grant the applicable program authorities. Once signed by the sponsor, this information may not be provided to other agencies. IRS, Department of Justice, or other State or Federal Law Enforcement agencies, and in response to a court or administrative tribunal.

The provisions of criminal and civil fraud statutes, including 18 U.S.C. 286, 287, 371, 641, 651, 1001; 15 U.S.C. 714m; and 31 U.S.C. 3729 may also be applicable to the information provided. According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0578-0030. The time required to complete this information collection is estimated to average 117/1.96 minutes/hours per response, including the time for reviewing instructions, searching existing data sources, field reviews, gathering, designing, and maintaining the data needed, and completing and reviewing the collection information.

USDA NONDISCRIMINATION STATEMENT

"The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, martial status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programms.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202)720-2600 (vocie and TDD). To file a complaint of discrimination, write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, SW., Washington, DC 20250-9410, or call (800)795-3272 (voice) or (202) 720-6382 (TDD). USDA is an equal opportunity provider and employer.

Civil Rights Statement of Assurance

The program or activities conducted under this agreement will be in compliance with the nondiscrimination provisions contained in the Titles VI and VII of the Civil Rights Act of 1964, as amended; the Civil Rights Restoration Act of 1987 (Public Law 100-259); and other nondiscrimination statutes: namely, Section 504 of the Rehabilitation Act of 1973, Title IX of the Amendments of 1972, the Age Discrimination Act of 1975, and the Americans with Disabilities Act of 1990. They will also be in accordance with regulations of the Secretary of Agriculture (7 CFR 15, 15a, and 15b), which provide that no person in the United States shall on the grounds of race, color, national origin, gender, religion, age or disability, be excluded from participation in, be denied the benefits of, or otherwise subjected to discrimination under any program or activity receiving Federal financial assistance from the U.S. Department of Agriculture or any agency thereof.

Section 2 Environmental Evaluation

2A Resource	2B Existing	2C Alternative Designation								
Concerns	2B Existing Condition	Condition Proposed Action No Action Alt								
		21	D Effects of Alternativ	85						
Soil			D Lifects of Alternativ							
Water										
Downstream										
water rights										
Air										
Plant										
Animal										
Other										
Juici										

	DSR NO:	
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Section 2E Special Environmental Concerns

Resource	Existing Condition	E Special Environme	Alternatives and Effects	
Consideration	Laisung Condition	Proposed Action	No Action	Alternative
Consideration		r roposed Action	INO ACTION	Anemauve
Clean Water Act				
Waters of the U.S.				
waters of the o.s.				
Coastal Zone				
Management Areas				
Wanagement 7 ireas				
Coral Reefs				
Colul ICCIS				
Cultural Resources				
Cultural Resources				
Endangered and				
Threatened Species				
Environmental				
Justice				
- Custice				
Essential Fish				
Habitat				
Fish and Wildlife				
Coordination				
Floodplain				
Management				
Invasive Species				
•				
Migratory Birds				
-				
Natural Areas				
Prime and Unique				
Farmlands				
Riparian Areas				
Scenic Beauty				
Wetlands				
Wild and Scenic				
Rivers				

Completed By:	D	Date:	
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Section 2F Economic

This section must be completed by each alternative considered (attach additional sheets as necessary).

•	Future Damages (\$)	Damage Factor (%)	Near Term Damage Reduction
Properties Protected (Private)			Reduction
Troperties Frotected (Frivate)			
Properties Protected (Public)			
4 SPAN BRIDGE @ \$64,000/SPAN			
INFORMATION ON COST PROVIDED			
BY PARISH POLICE JURY			
Business Losses			
Other			
Other			
	Total Near Term Dar	mage Reduction \$	
Net Benefit (Total Near Term Dam			

Completed	By:	y:				Date:								
_		_	_	_			_			_		 	_	_

An economic value for having to use alternate routes in the instance of flooding exists, but its value is minimal and no data is available to quantify it. The alternate route is located nearby and the mileage differential is minimal. The alternate route is much less desirable due to inconvenience and overall poorer road conditions, nut it is available._

Section 2G Social Consideration This section must be completed by each alternative considered

(attach additional sheets as necessary).

	YES	NO	Remarks
Has there been a loss of life as a result of the watershed impairment?			
Is there the potential for loss of life due to damages from the watershed impairment?			
Has access to a hospital or medical facility been impaired by watershed impairment?			
Has the community as a whole been adversely impacted by the watershed impairment (life and property ceases to operate in a normal capacity)			
Is there a lack or has there been a reduction of public safety due to watershed impairment?			

Completed By	:	Date:	

DSR NO:	

Section 2H Group Representation and Disability Information

This section is completed only for the preferred alternative selected.

Group Representation	Number
American Indian/Alaska Native Female Hispanic	
American Indian/Alaska Native Female Non-Hispanic	
American Indian/Alaska Native Male Hispanic	
American Indian/Alaska Native Male Non-Hispanic	
Asian Female Hispanic	
Asian Female Non-Hispanic	
Asian Male Hispanic	
Asian Male Non-Hispanic	
Black or African American Female Hispanic	
Black or African American Female Non-Hispanic	
Black or African American Male Hispanic	
Black or African American Male Non-Hispanic	
Hawaiian Native/Pacific Islander Female Hispanic	
Hawaiian Native/Pacific Islander Female Non-Hispanic	
Hawaiian Native/Pacific Islander Male Hispanic	
Hawaiian Native/Pacific Islander Male Non-Hispanic	
White Female Hispanic	
White Female Non-Hispanic	
White Male Hispanic	
White Male Non-Hispanic	
Total Group	
Census tract(s)	

Census tract(s)		
Completed By:	Date:	

NOTE: THOSE REFLECTED IN THE GROUP REPRESENTATION WOULD BE EFFECTED SHOULD THE ROAD FLOOD. ACCESS TO AND FROM PROPERTIES WOULD BE DELAYED. ALTERANTE ROOTS WOULD HAVE TO BE TAKEN. NO PRIVATE STRUCTURES WOULD BE EFFECTED. ONLY 50% OF THE CENSUS DATA WAS USED FOR BLOCK 3300.

DSR NO:		
Section 3 Engineering Cost E	stimate	
	Date:	

This section must be completed by each alternative considered (attach additional sheets as necessary).

Completed By: _____

Quantity	Units	Unit Cost (\$)	Amount (\$)
Total Inc.	tallation Cost (E	ear in Section 1E\0	
			Quantity Units Unit Cost (\$)

Unit Abbreviations:

AC Acre
CY Cubic Yard
EA Each
HR Hour
LF Linear Feet

LS Lump Sum
SF Square Feet
SY Square Yard
TN Ton
Other (Specifiy)

DSR NO: 011-05-014R

Section 4 NRCS EWP Funding Priority

Complete the following section to compute the funding priority for the recovery measures in this application (see instructions on page 10).

Priority Ranking Criteria	Yes	No		Ranking Number Plus Modifer
1. Is this an exigency situation?		V		
2. Is this a site where there is serious, but not immediate threat to human life?	THE STATE OF THE S	XX		3 ⊉ d,e
3. Is this a site where buildings, utilities, or other important infrastructure components are threatened?			San tana penera Alikabatan	,
4. Is this site a funding priority established by the NRCS Chief?		7		
The following are modifiers for the above criteria		,	Modifier	
a. Will the proposed action or alternatives protect or conserve federally-listed threatened and endangered species or critical habitat?			N	
b. Will the proposed action or alternatives protect or conserve cultural sites listed on the National Register of Historic Places?			N	
c. Will the proposed action or alternatives protect or conserve prime or important farmland?			N	
d. Will the proposed action or alternatives protect or conserve existing wetlands?			Υ	
a. Will the proposed action or alternatives maintain or improve current water quality conditions?			Y	
f. Will the proposed action or alternatives protect or conserve unique habitat, including but not limited to, areas inhabited by State-listed species, fish and wildlife management area, or State identified sensitive habitats?			N	

Enter priority computation in Section 1A, NRCS Entry, Funding priority number.

Remarks:

DSR NO: 011-05-014R

Section 5A Findings

Finding: Indicate the preferred alternative from Section 2 (Enter to Section 1E):

Remove debris from the channel accessing the channel from one side. Debris will be removed by hauling, burning, or chipping

I have considered the effects of the action and the alternatives on the Environmental Economic, Social; the Special Environmental Concerns; and the extraordinary circumstances (40 CFR 1508.27). I find for the reasons stated below, that the preferred alternative:

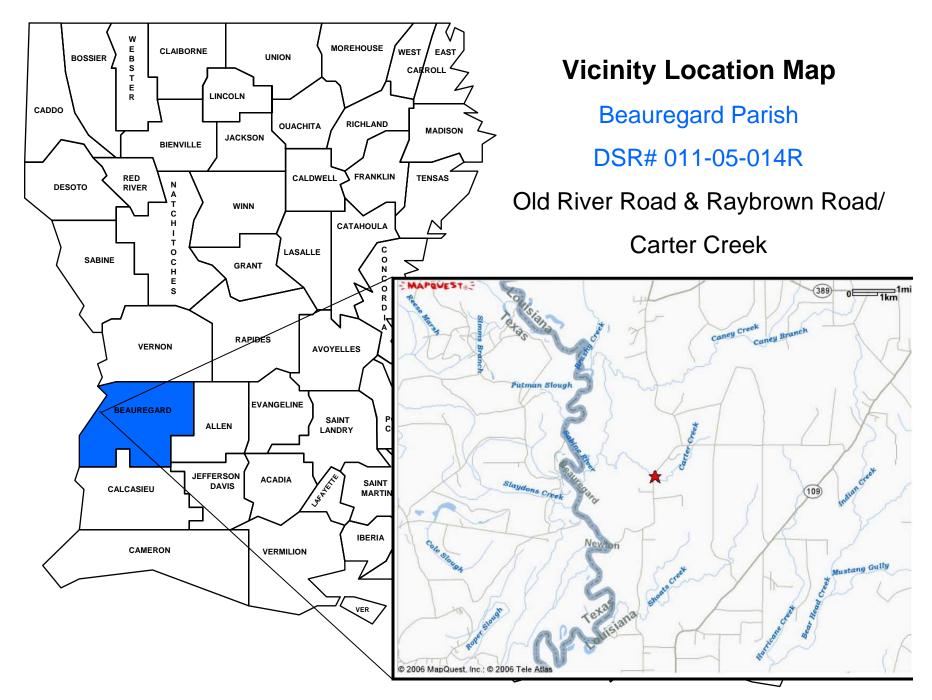
impact statement.

Has been sufficiently analyzed Chapter 5.2.2.1.2 Chapter Chapter Chapter Chapter	d in the EWP PEIS (reference all that apply)
May require the preparation o The action will be referred to the N	f an environmental assessment or environmental RCS State Office on this date:
NRCS representative of the DSR team	
Title: Frank Chapman	Date:
Section 5B Comments:	
Section 5C	Sponsor Concurrence:
Sponsor Representative Ellen Fishery Title: Parish Manage	Date: 3-10-06

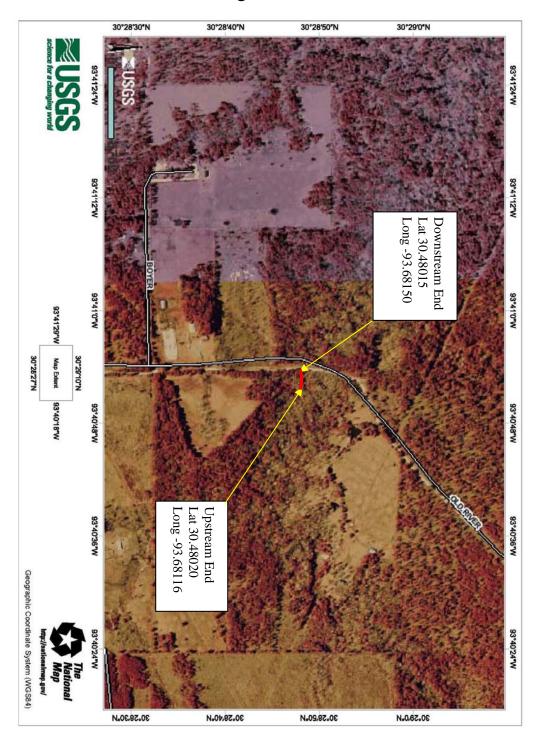
- A. Location Map
- B. Site Plan or Sketches
- C. Other (explain)

SECTION 6

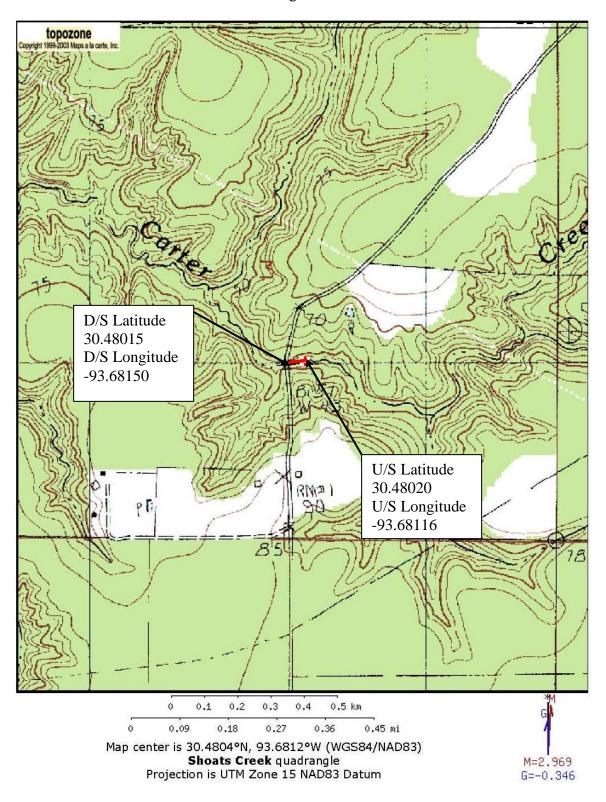
ATTACHMENTS



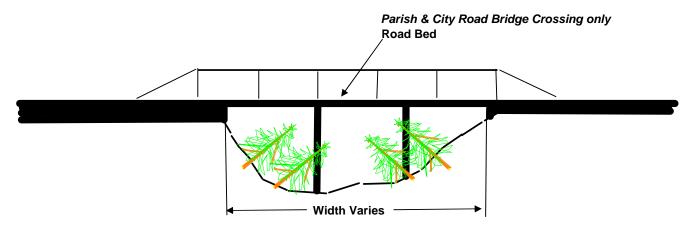
SITE MAP DSR 011-05-014R Old River Rd & Raybrown Rd/ Carter Creek Beauregard Parish



TOPO MAP DSR 011-05-014R Old River Rd & Raybrown Rd/Carter Creek Beauregard Parish



Debris Removal

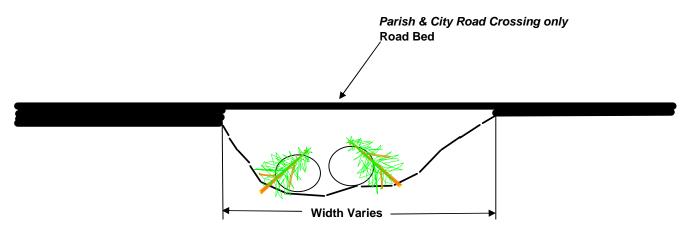


Note: Contract is to remove Debris from upstream and downstream Bridge which includes underside of bridge **Exception:** All Crossing which cross State or Federal highways are not included in contract

Typical Road Bridge Crossing Not to Scale

Notice: 48 Hours Before Digging Call 1-800-272-3020

Debris Removal



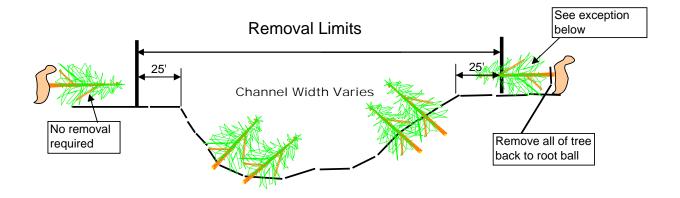
Note: Contract is to remove Debris from upstream and downstream Culverts which includes inside of culverts **Exception:** All Crossing which cross State or Federal highways are not included in contract

Typical Road Culvert type Crossing Not to Scale

Notice:

48 Hours Before Digging Call 1-800-272-3020

Debris Removal



Typical Section Not to Scale

Notice: 48 Hours Before Digging Call 1-800-272-3020

*Note: Access and work both sides; however work to be performed on one side only in any reach as concurred in by COTR.

Exception it may be possible that trees which were located outside of the tree removal limits may have fallen into the removal limits, the entire tree will be removed back to the root ball even if only a portion of the tree is withinthe removal limits

Section 5 Engineering Cost Estimate Worksheet

Parish: Beauregard
Channel: Carter Creek
Location: Old River Rd./Raybrown Rd

Completed By: Matt Pyle (Revised by BAS 3/9/06)

Prefered Measure

Prefered Measure

Prefered Measure

Date: 24-Feb-06

Type of Work: Debris Removal

Location of Work:

Township(s)Range(s)Section(s)Quadrangle(s)7 South13 West3Shoates Creek

Reach or Channel Seg Reach or Channel Seg Reach or Channel Seg

Latitude Longitude Latitude Longitude

Downstream Start: 30.48020 93.68150 Latitude Longitude

Upstream End: 30.48015 93.68116

Estimated Length of Work Segment (ft):

300 linear feet

Item No.	Proposed Recovery Measure	Quantity	Units	Unit Cost	Amount
1	Mobilization & Demobilization	1	LS	\$1,000.00	\$1,000
2	Channel Obstruction Removal	300	LF	\$9.00	\$2,700
3	Seeding, Sprigging and Mulching	0.17	AC	\$200.00	\$34
4					\$0
5					\$0

Note: Estimated cost of debris removal includes equipment, labor, hauling, and disposal of material.

Total Estimated Construction Cost \$3,734

Performance Time:

Production Rate Segment Length Production Time Contract Time

240 Ft/Day 300 Ft 1.25 Days 4 Days

Plus 2 Days Move In

Estimated Cost of Equipment with Labor (Per Revised Costs by BAS 2-9-06)

Description of Work: Medium Cost per LF \$9.00

Estimated Cost of Seeding with Labor

Segment Length Segment Width No.of Segment Acres Cost per Ac **Total Cost** 300 Ft. 25 Ft. 1 0.17 \$200 \$34

Comments:

The preferred method involves working from either side of the channel and 25ft. of top bank and removing debris that is partially or fully obstructing the channel section, NOT floodplains. Removed debris may be chipped, burned, or hauled off site to an approved disposal site. Site is from the bridge on old river road to a point 300' upstream.

Prefered Measure DSR No: 011-05-014R **Section 5 Engineering Cost Estimate Worksheet** Parish: Beauregard Channel: Carter Creek Old River Rd./Raybrown Rd Location: Completed By: Matt Pyle (Revised by BAS 3/9/06) Date: 24-Feb-06

Type of Work: Debris Removal

Location of Work:

Township(s) Range(s) Section(s) Quadrangle(s) 7 South **Shoates Creek** 13 West 3

> Reach or Channel Seg Reach or Channel Seg Reach or Channel Seg Latitude Longitude Latitude Longitude Latitude Longitude 93.68150 **Downstream Start:** 30.48020 Upstream End: 30.48015 93.68116

Estimated Length of Work Segment (ft):

300 linear feet

Item No.	Proposed Recovery Measure	Quantity	Units	Unit Cost	Amount
1	Mobilization & Demobilization	1	LS	\$1,000.00	\$1,000
2	Channel Obstruction Removal	300	LF	\$9.00	\$2,700
3	Seeding, Sprigging and Mulching	0.34	AC	\$200.00	\$69
4					\$0
5					\$0

Note: Estimated cost of debris removal includes equipment, labor, hauling, and disposal of material.

Total Estimated Construction Cost \$3,769

Performance Time:

Segment Length Contract Time Production Rate **Production Time** 240 Ft/Day 300 Ft 1.25 Days 4 Days

2 Days Move In Plus

Estimated Cost of Equipment with Labor (Per Revised Costs by BAS 2-9-06)

> Cost per LF \$9.00

Description of Work: Medium

Estimated Cost of Seeding with Labor Segment Width Segment Length No.of Segment Cost per Ac **Total Cost** Acres 300 Ft. 25 Ft. 0.34 \$200 \$69

Comments:

The alternative method involves working from both sides of the channel and within 25ft. of top bank and removing debris that is partially or fully obstructing the channel section. Debris May be chipped, burned, or hauled off site to an approved disposal site. Site extends from bridge on Old River Road to a point approx. 300' upstream.

		Cł	nannel (Obstructio	n Evalı	uation		
				TE INFORM				
Parish: 13 6	eaurego	and Parish		Z 110. C		Oldriver Rd / Carter Creok		
City:	June 1					Q, ,	od /	70774
Sponsor: B	Beauraga	rd Police J	WY		Reach:	From -		
Date: 31.	23/06					To -		
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	0						THE STREET	
	TO NUMBER	RS AND BRIEF		PTION	(Decimal Degrees
Photo #		Descript	ion		Start Wo	ork (D/S end)	N 30.48	300/30.48015
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		MEA				CIURES		
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No. of Homes					No. of Busi			- 11
Average Valu	ue of Homes (X	.\$1,000 ;			Size of Bus	sinesses		S M L
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Т	YPE	MATER	IAL	The state of			ZE, & LENGTH	H
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	ilverts	-3111-	X	4309	1			
	or None	+		+				
00.0.	Of 140/16							
		-		UTILITIES	2			
l		(CHECK the lo	cation of the u	utilities in the area		F stream oriel	ntetion)	
	T	Overhead (Power,			_	U/S	Kalony	D/S
		Buried (Gas, Sewer				U/S	-	D/S
		ted Cross channel						CONTRACTOR OF THE PARTY OF THE
	Elevan	ed Cross Chamber	(Water, Gas	i, etc.)		U/S		D/S
Remarks:								
	CHA	NNEL CHARAC	ATEDIETI	00				
						1	FLO)W
		ate box for slope and	fill in aimenaid	ons information		├		
	SLOPES	,	1	DIMENSIONS		1	Is Water F	lowing?
	Ta = -4 == otnor		T - 105dth		1-)	(YES)		
	1.5 : 1 or steep		Top Width (15'		- Jatina	NO Track)
	1.5 : 1 through		Bottom Wid	ith (ft.)	L'		accumulating	? (i.e. Leaves, Trash)
	Flatter than 3:	1	Depth (ft.)		8)	YES		NO
			STATE	MENT OF P	PORI FN	4		
		CHECK the b		MENI OF PI led, and CIRCLE			Keel	
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DEBRIS			SI	IZE OF DEBRIS	S	-		
	CHANNEL	CHANNEL		-		70	% of X-Section	Obstructed:
Pine Trees	-	7	1	1		Less	than 25%	26%-50%
Hardwoods			Light	Moderate	Heavy		-75%	76%-100%
Shrubs							10%	10/0.102
Other (explain))							
		V	VODK ME	THOD AND	LOCATI	ON		
						UN		
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		Floating Equipmen						
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	From Top Bank							
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